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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended)   A method for obtaining the position of a mobile station (1) located in a current network of a communications system including a plurality of networks supporting different positioning protocols, characterised by the steps of:

identifying at a location centre (2, 2', 2") the current network (6) (107) of said mobile station, based on said identified current network (6), selecting among at least two protocols a suitable positioning protocol for communication of location information with said current network (6) (108).

~~GLOM INTE SYSTEM KRAV!~~

2. (original)   A method according to claim 1, characterised by before the steps of identifying the current network (6) (107) of the mobile station, the further steps of:

receiving at said location centre a positioning request (102),

identifying the subscriber's home network (5) (103),

based on said identified home network (5), selecting a suitable positioning protocol for communication with said home network (5) (104),

sending a routing information request to the home network (5) (105),

receiving an answer from the home network (5) (106), and

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analysing the answer for identifying the current network (6) of the mobile station (107).

3. (currently amended)   A method according to claim 1 ~~or 2~~, characterised by the further steps of:

sending a position information request to the current network (6) (109), and

receiving an answer including location information about the subscriber (1) from the current network (6) (110).

4. (currently amended)   A method according to ~~any of the preceding claims~~ claim 1, characterised in that any of the SS7 protocol, MLP or IP roaming protocol is selected.

5. (original)   A system for obtaining the position of a mobile station (1) located in a current network of a communications system including a plurality of networks supporting different positioning protocols, characterised by:

a processing component configured to:

identify the current network (6) (107) of the mobile station, and

based on said identified current network (6), select among at least two protocols a suitable positioning protocol for communication of location information with said current network (6) (108).

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6. (original)   A system according to claim 5, characterised by a receiving component

and a sending component, wherein said receiving component is configured to receive a

positioning request (102) from an location services (LCS) client (4, 4', 4"),

said processing component is configured to identify a home network (5) (103) for

the subscriber (1); based on said identified home network (5), select a suitable

positioning protocol from said positioning protocols for communication with said home

network (5) (104),

said sending component is configured to send a routing information request to

the home network (5) (105),

said receiving component is configured to receive an answer from the home

network (5) (106), and

said processing component is configured to analyse the answer for identifying

the current network (6) (107) of the mobile station (1).

7. (currently amended)   A system according to claim 5 or 6, characterised in that said

sending component is configured to send a routing information request to the visited

network (6) (109), and

said receiving component is configured to receive an answer including location

information about the roaming subscriber (1) from the visited network (6) (110).

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8. (currently amended)   A system according to ~~any of the claims 5-7~~ claim 5,

characterised in that said positioning protocols are any of the SS7 protocol, and/or

GMLC-centric IP roaming protocol and/or location middleware IP roaming protocol.

9. (currently amended)   A computer program comprising program instructions for

causing a computer to perform the method of ~~any of the claims 1-4~~ claim 1.

10. (currently amended)   A computer program on a carrier and comprising computer

executable instructions for causing a computer to perform the method according to

~~claims 1-4~~ claim 1.

11. (original) A computer program according to claim 10, wherein said carrier is a

record medium, computer memory, read-only memory or an electrical carrier signal.

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